Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Ones Designated/Elected Ones Designated/Elected Ones Designated Elected One

A	pproved for use through 3/31/2007. ON	1B 0631-0021					
ν.		ENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
		DEPARTMENT OF COMMERCE	21573YP				
		TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
		ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	10/593 950				
		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	005/009810	23 March 2005	24 March 2004				
TITLE OF	INVENTION						
HETERO.	ARYL PIPERDINE GLYCI	NE TRANSPORTER INHIBITORS					
Wesley Blac		ett, George D. Harman, Andrew S. Jennings, W	illiam H. Leister, Richard T. Lewis, Craig W. Lindsley, Zhao				
	nt herewith submits to the formation:	United States Designated/Elected Of	ffice (DO/EO/US) the following items and				
1.	This is a FIRST submission	of items concerning a filing under 35 l	U.S.C. 371.				
2.	This is a SECOND or SUBS	SEQUENT submission of items concer	rning a filing under 35 U.S.C. 371.				
	This is an express request to include items (5), (6), (9) an		s [35 U.S.C. 371(f)]. The submission must				
4. 🗙	The US has been elected (Pe	CT Article 31).					
5. 🗶	A copy of the International A	Application as filed [35 U.S.C. 371(c)(2)]				
;	a. X is attached hereto (red	quired only if not communicated by the	e International Bureau).				
•	b. has been communicat	ed by the International Bureau.					
	c. is not required, as the	application was filed in the United Sta	ates Receiving Office (RO/US).				
	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto						
_	b. has been previously s	ubmitted under 35 U.S.C. 154(d)(4).					
		f the International Application under F equired only if not communicated by the					
	b. have been communic	ated by the International Bureau.					
	c. have not been made;	however, the time limit for making suc	h amendments has NOT expired.				
,	d. have not been made a	nd will not be made.					
8.	An English language transla	tion of the amendments to the claims u	nder PCT Article 19 [35 U.S.C. 371(c)(3)].				
9. 🗶 .	An oath or declaration of the	e inventor(s) [35 U.S.C. 371(c)(4)].					
	Article 36 [35 U.S.C. 371(c)		Preliminary Examination Report under PCT				
		statement under 37 CFR 1.97 and 1.98.					
12.			compliance with 37 CFR 3.28 and 3.31				
13. 🗶	A preliminary amendment.						
14. 🗌 .	An Application Data Sheet u	under 37 CFR 1.76.	EXPRESS MAIL CERTIFICATE				
15. 🗌 .	A substitute specification.		DATE OF DEPOSIT 9-22-2006				
16. 🔲 .	A power of attorney and/or of	change of address letter.	EXPRESS MAIL NO. EV 6606088854.				
17. 🔲 .	A computer-readable form o	f the sequence listing in accordance wi	th PCT Rule HEBERY CERTIFY THAT THIS CORRESPONDENCE IS				
18	A second copy of the publish	ned International Application under 35	U.S.C.15 SET YIELD AS EXPRESS MAIL "POST OFFICE TO ADDRESS ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO				
19.	A second copy of the English	h language translation of the internatio	nal application COMMENSIONER SOC PARENTS) P.D. BOX 1450, ALEXANDRIA, VIRGINIA 22313-)450.				
20.	Other items or information:		MAILED BY CHUSTURE CULTOR				
			DATE 9-22-04 W				

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submit 25 U.S.E. 2016

Annoved for use through 3/31/2007. OMB 0651-0021

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10/593950				PCT/US2005/009810			21573YP		
The following								CALCULATIONS	PTO USE ONLY
21. X Basic national fee				\$300			\$300.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
		\$200.00							
Search fee (37 CFR 1.492(b)) 15 the written opinion of the ISA/US or the international preliminary examination report prepared by 16 EA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
International Searchin International Search F	g Author	\$400.00							
1.		•							
THI Other Situations					TOTAL OF			\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	r	Sheets		mber of each additional 50 or fraction ereof (round up to a whole number)			RATE		
93 - 100 =	0	/50	0	=	0	x	\$250.00	\$0.00	
Surcharge of \$130.0	0 for furr	nishing the oa	th or decla	aration la	ter than 30 months from the e	arliest	claimed		
priority date [37 CF]	R 1.492(e)]. NUMBER	EILED		NUMBER EXTRA		RATE		
Total Claims		NUMBER	27	- 20 =	7	x		\$350.00	
Independent Claims			21	- 3 =	0	X	\$50.00 \$200.00	\$330.00	
	DENT C	LAIM(S) (if a			0	+	\$360.00	\$0.00	
the End and the Country of the Count								\$1,250.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)].									
TOTAL NATIONAL FEE =								\$1,250.00	
_	Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property.								
					TOTAL FEES ENCLO	SED	=	\$1,250.00	
								Amount to be refunded:	
				· · · · · · · · · · · · · · · · · · ·				Amount to be charged:	
a. A chec	k in the	amount of	§		to cover the above fees is	enclo	sed.		
b. Please charge my Deposit Account No. 13-2755 in the amount of \$1,250.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No. 000210									
MERCK & CO., INC.									
Patent Department, RY60-30								· · · · · · · · · · · · · · · · · · ·	
P.O. Box 2000 126 East Lincoln Avenue									
Rahway, New Jersey 07065-0970 J.Eric Thies NAME									
DATE: September 22, 2006									
PHONE #: (732) 594-3904 35,382 REGISTRATIO						RATION N	JMBER		

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371" Approved for use through 3/31/2007. OMB 0651-0021

10/593950 IAP6 Rec'd PCT/PTO 22 SEP 2006

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PCT/US2005/009810

23 March 2004 23/03/2005)

21573YP

Attorney Docket No.:

International Appln No.:

International Filing Date:

Priority Date	:	24 March 2004
Title:		HETEROARYL PIPERDINE GLYCINE TRANSPORTER INHIBITORS
Inventors:	•	Wesley Blackaby, Mark E. Duggan, David Hallett, George D. Harman, Andrew S. Jennings, William H. Leister, Richard T. Lewis, Craig W. Lindsley, Elizabeth Naylor, Leslie J. Street, Yi Wang, David D. Wisnoski, Scott E. Wolkenberg, Zhijian Zhao
		EXPRESS MAIL CERTIFICATE
	DATE OF DEPOSIT	9-27-2006 EV660608885US
	EXPRESS MAIL NO.	EV660608885U5
	I HEREBY CERTIF	Y THAT THIS CORRESPONDENCE IS BEING

DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.